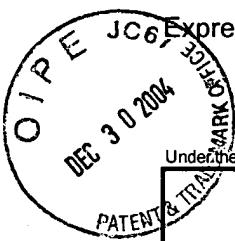


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JW



Express Mail No. EV551882952US

Attorney Docket No. 108298770US
Disclosure No. 03-0874.00/US

PTO/SB/21 (09-04)

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TRANSMITTAL FORM

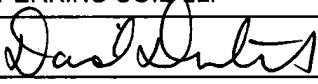
(to be used for all correspondence after initial filing)

		Application Number	10/805,872-Conf. #9880
		Filing Date	March 22, 2004
		First Named Inventor	John L. Caldwell
		Art Unit	2829
		Examiner Name	J. Nguyen
Total Number of Pages in This Submission		4	Attorney Docket Number
			108298770US

ENCLOSURES (Check all that apply)

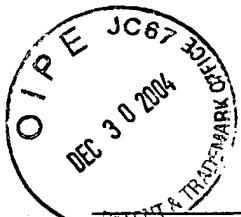
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	1) Form PTO/SB/08
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	2) Return Receipt Postcard
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	PERKINS COIE LLP		
Signature			
Printed name	David T. Dutcher		
Date	December 30, 2004	Reg. No.	51,638

Express Mail No. EV551882952US

Attorney Docket No. 108298770US
Disclosure No. 03-0874.00/US



(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Caldwell et al.

Application No.: 10/805,872

Confirmation No.: 9880

Filed: March 22, 2004

Art Unit: 2829

For: TEST SYSTEMS, TEST SOCKETS, AND
METHODS FOR TESTING
MICROFEATURE DEVICES

Examiner: J. Nguyen

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

Copies of the references on the PTO/SB/08 are not provided.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other

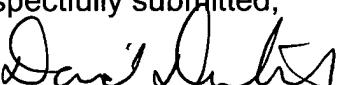
material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-0665, under Order No. 108298770US.

Dated: December 30, 2004

Respectfully submitted,

By 
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Attorney Docket No. 108298770US
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PTO/SB/08a/b (08-03)

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Substitute for form 1449A/B/PTO				Complete if Known	
				Application Number	10/805,872-Conf. #9880
				Filing Date	March 22, 2004
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				Art Unit	2829
				Examiner Name	J. Nguyen
Sheet	1	of	1	Attorney Docket Number	108298770US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-5,739,050	04-14-1998	Farnworth	
		US-5,815,000	09-29-1998	Farnworth et al.	
		US-5,894,218	04-13-1999	Farnworth et al.	
		US-6,018,249	01-24-2000	Akram et al.	
		US-6,025,728	02-15-2000	Hembree et al.	
		US-6,048,744	04-11-2000	Corisis et al.	
		US-6,072,323	06-06-2000	Hembree et al.	
		US-6,081,429	06-27-2000	Barrett	
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		US-6,107,122	08-22-2000	Wood et al.	
		US-6,150,717	11-21-2000	Wood et al.	
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		US-6,188,232-B1	02-13-2001	Akram et al.	
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		US-6,247,629-B1	06-19-2001	Jacobson et al.	
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		US-6,294,839-B1	09-25-2001	Mess et al.	
		US-6,437,586-B1	08-20-2002	Robinson	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

Examiner Signature		Date Considered
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